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via 8
visible 3
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voice 31
voicemail 1
waiting 2
way 1
web 1
when 4
which 4
white 3
with 9
within 1
without 1
www 3

Most Frequently Occurring Classifications of Patents Returned
From A Search of 10083792 on March 10, 2004

Original Classifications
4   370/352
4   379/88.12
4   455/413
3   379/67.1
2   379/114.05
2   379/211.02
2   379/88.04
2   379/88.17
2   379/88.18
2   455/417
2   704/270
2   709/206

Cross-Reference Classifications
6   379/88.18
5   379/88.17
4   379/214.01
4   379/229
4   379/88.12
4   379/88.21
4   379/88.26
3   379/212.01
3   379/67.1
3   379/84
3   379/88.01
3   379/88.25
3   455/555
2   370/356
2   370/401
2   379/100.08
2   379/102.02
2   379/202.01
2   379/211.02
2   379/220.01
2   379/230
2   379/396
2   379/69
2   379/88.06
2   379/88.11
2   379/88.22
2   379/88.23
2   379/900
2   379/93.01

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2   379/93.24
2   455/413
2   455/417
2   455/466
2   704/258
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Combined Classifications
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8   379/88.12
8   379/88.18
7   379/88.17
6   379/67.1
6   455/413
5   370/352
5   379/229
4   379/211.02
4   379/214.01
4   379/88.01
4   379/88.21
4   379/88.25
4   379/88.26
4   455/417
3   379/212.01
3   379/230
3   379/84
3   455/555
2   370/356
2   370/401
2   379/100.08
2   379/102.02
2   379/114.05
2   379/142.01
2   379/202.01
2   379/220.01
2   379/396
2   379/69
2   379/88.04
2   379/88.06
2   379/88.11
2   379/88.13
2   379/88.14
2   379/88.19
2   379/88.22
2   379/88.23
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2   379/93.01
2   379/93.24
2   455/414.1
2   455/466
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PLUS Search Results for S/N 10083792, Searched March 10, 2004

The Patent Linguistics Utility System (PLUS) is a USPTO automated search
system for U.S. Patents from 1971 to the present. PLUS is a
query-by-example search system which produces a list of patents that are
most closely related linguistically to the application searched. This
search was prepared by the staff of the Scientific and Technical
Information Center, SIRA.

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Titles of Most Frequently Occurring Classifications of Patents Returne
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From A Search of 10083792 on March 10, 2004


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8   379/88.12      (4 OR, 4 XR)
         Class   379 :  TELEPHONIC COMMUNICATIONS
         379/67.1        AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

         379/88.12       .Indication or notification of message

8   379/88.18      (2 OR, 6 XR)
         Class   379 :  TELEPHONIC COMMUNICATIONS
         379/67.1        AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

         379/88.18       .Interacting voice message systems

7   379/88.17      (2 OR, 5 XR)
         Class   379 :  TELEPHONIC COMMUNICATIONS
         379/67.1        AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

         379/88.17       .Interaction with an external nontelephone
                          network (e.g., Internet)

6   379/67.1       (3 OR, 3 XR)
         Class   379 :  TELEPHONIC COMMUNICATIONS
         379/67.1        AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS


6   455/413        (4 OR, 2 XR)
         Class   455 :  TELECOMMUNICATIONS
         455/403         RADIOTELEPHONE SYSTEM
         455/412.1       .Message storage or retrieval
         455/413         ..Voice mail

5   370/352        (4 OR, 1 XR)
         Class   370 :  MULTIPLEX COMMUNICATIONS
         370/351         PATHFINDING OR ROUTING
         370/352         .Combined circuit switching and packet
                          switching

5   379/229        (1 OR, 4 XR)
         Class   379 :  TELEPHONIC COMMUNICATIONS
         379/219         PLURAL EXCHANGE NETWORK OR INTERCONNECTION
         379/229         .Interexchange signalling

4   379/211.02     (2 OR, 2 XR)
         Class   379 :  TELEPHONIC COMMUNICATIONS
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        379/201.01    SPECIAL SERVICES
        379/211.01    .Call diversion (e.g., call capture)
        379/211.02    ..Call forwarding

4   379/214.01    (0 OR, 4 XR)
        Class  379 :  TELEPHONIC COMMUNICATIONS
        379/201.01    SPECIAL SERVICES
        379/211.01    .Call diversion (e.g., call capture)
        379/214.01    ..Secretarial or answering service

4   379/88.01     (1 OR, 3 XR)
        Class  379 :  TELEPHONIC COMMUNICATIONS
        379/67.1      AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

        379/88.01     .Voice activation or recognition

4   379/88.21     (0 OR, 4 XR)
        Class  379 :  TELEPHONIC COMMUNICATIONS
        379/67.1      AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

        379/88.19     .Call source identification
        379/88.21     ..Caller identification received at substation

4   379/88.25     (1 OR, 3 XR)
        Class  379 :  TELEPHONIC COMMUNICATIONS
        379/67.1      AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

        379/88.22     .Message management
        379/88.23     ..Controlled by subscriber or caller
        379/88.25     ...Message storage in centralized location
                         (e.g., central office, PBX, etc.)

4   379/88.26     (0 OR, 4 XR)
        Class  379 :  TELEPHONIC COMMUNICATIONS
        379/67.1      AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

        379/88.22     .Message management
        379/88.23     ..Controlled by subscriber or caller
        379/88.25     ...Message storage in centralized location
                         (e.g., central office, PBX, etc.)
        379/88.26     ....Recording voice message from non subscribe
r
                      caller

4   455/417       (2 OR, 2 XR)
        Class  455 :  TELECOMMUNICATIONS
        455/403       RADIOTELEPHONE SYSTEM
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              455/414.1     .Special service
              455/417       ..Call diversion


3   379/212.01     (0 OR, 3 XR)
              Class   379 :  TELEPHONIC COMMUNICATIONS
              379/201.01     SPECIAL SERVICES
              379/211.01     .Call diversion (e.g., call capture)
              379/212.01     ..Call transfer


3   379/230        (1 OR, 2 XR)
              Class   379 :  TELEPHONIC COMMUNICATIONS
              379/219         PLURAL EXCHANGE NETWORK OR INTERCONNECTION
              379/229         .Interexchange signalling
              379/230         ..Signalling path distinct from trunk (e.g.,
                                 CCIS)


3   379/84         (0 OR, 3 XR)
              Class   379 :  TELEPHONIC COMMUNICATIONS
              379/67.1        AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

              379/68          .Dynamic audio signal recording or reproductio
n
              379/70          ..Call intercept or answering
              379/84          ...At switching facility (e.g., central office
,
                               switchboard)


3   455/555        (0 OR, 3 XR)
              Class   455 :  TELECOMMUNICATIONS
              455/73          TRANSMITTER AND RECEIVER AT SAME STATION (E.G.
,
                               TRANSCEIVER)
              455/550.1       .Radiotelephone equipment detail
              455/555         ..Wireless private branch exchange (PBX) (i.e.
,
                               wireless link to extension unit)


2   370/356        (0 OR, 2 XR)
              Class   370 :  MULTIPLEX COMMUNICATIONS
              370/351         PATHFINDING OR ROUTING
              370/352         .Combined circuit switching and packet
                                 switching
              370/356         ..Routing circuit switched traffic through a
                               packet switching network


2   370/401        (0 OR, 2 XR)
              Class   370 :  MULTIPLEX COMMUNICATIONS
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       370/351        PATHFINDING OR ROUTING
       370/389        .Switching a message which includes an address
                          header
       370/400        ..Having a plurality of nodes performing
                          distributed switching
       370/401        ...Bridge or gateway between networks


  2  379/100.08    (0 OR, 2 XR)
       Class   379 :  TELEPHONIC COMMUNICATIONS
       379/90.01      TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE
                          ELECTRICAL SYSTEM OR SIGNALLING (E.G., CO
MPOSITE)
       379/100.01     .To produce visual-graphic copy (e.g.,
                          facsimile)
       379/100.08     ..Electronic mailbox


  2  379/102.02    (0 OR, 2 XR)
       Class   379 :  TELEPHONIC COMMUNICATIONS
       379/90.01      TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE
                          ELECTRICAL SYSTEM OR SIGNALLING (E.G., CO
MPOSITE)
       379/102.01     .Remote control
       379/102.02     ..Communication device


  2  379/114.05    (2 OR, 0 XR)
       Class   379 :  TELEPHONIC COMMUNICATIONS
       379/111        WITH USAGE MEASUREMENT (E.G., CALL OR TRAFFIC
                          REGISTER)
       379/114.01     .Call charge metering or monitoring
       379/114.05     ..Special service fees (e.g., customized
                          feature)


  2  379/142.01    (1 OR, 1 XR)
       Class   379 :  TELEPHONIC COMMUNICATIONS
       379/142.01     RECEPTION OF CALLING INFORMATION AT SUBSTATION
                          IN WIRELINE COMMUNICATIONS SYSTEM


  2  379/202.01    (0 OR, 2 XR)
       Class   379 :  TELEPHONIC COMMUNICATIONS
       379/201.01     SPECIAL SERVICES
       379/202.01     .Conferencing


  2  379/220.01    (0 OR, 2 XR)
       Class   379 :  TELEPHONIC COMMUNICATIONS
       379/219        PLURAL EXCHANGE NETWORK OR INTERCONNECTION
       379/220.01     .With interexchange network routing


  2  379/396       (0 OR, 2 XR)
```

Class   379 :   TELEPHONIC COMMUNICATIONS
379/387.01   SUBSTATION OR TERMINAL CIRCUITRY
379/396   .Visual signalling (e.g., lamp)

2 379/69   (0 OR, 2 XR)
Class   379 :   TELEPHONIC COMMUNICATIONS
379/67.1   AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/68   .Dynamic audio signal recording or reproductio
n

379/69   ..Call originating

2 379/88.04   (2 OR, 0 XR)
Class   379 :   TELEPHONIC COMMUNICATIONS
379/67.1   AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.01   .Voice activation or recognition
379/88.04   ..Voice controlled message management

2 379/88.06   (0 OR, 2 XR)
Class   379 :   TELEPHONIC COMMUNICATIONS
379/67.1   AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.05   .Multilingual system or operation
379/88.06   ..Language selection

2 379/88.11   (0 OR, 2 XR)
Class   379 :   TELEPHONIC COMMUNICATIONS
379/67.1   AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.11   .Display of message related information

2 379/88.13   (1 OR, 1 XR)
Class   379 :   TELEPHONIC COMMUNICATIONS
379/67.1   AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.13   .Multimedia system (e.g., voice output combine
d

               with fax, video, text, etc.)

2 379/88.14   (1 OR, 1 XR)
Class   379 :   TELEPHONIC COMMUNICATIONS
379/67.1   AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.13   .Multimedia system (e.g., voice output combine
d

               with fax, video, text, etc.)

379/88.14   ..Presentation format conversion

2 379/88.19   (1 OR, 1 XR)
        Class   379 : TELEPHONIC COMMUNICATIONS
        379/67.1   AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

        379/88.19   .Call source identification

2 379/88.22   (0 OR, 2 XR)
        Class   379 : TELEPHONIC COMMUNICATIONS
        379/67.1   AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

        379/88.22   .Message management

2 379/88.23   (0 OR, 2 XR)
        Class   379 : TELEPHONIC COMMUNICATIONS
        379/67.1   AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

        379/88.22   .Message management
        379/88.23   ..Controlled by subscriber or caller

2 379/900   (0 OR, 2 XR)
        Class   379 : TELEPHONIC COMMUNICATIONS
        379/900   INTERNET (E.G., INTERNET PHONE, WEBPHONE,
                        INTERNET-BASED TELEPHONY)

2 379/93.01   (0 OR, 2 XR)
        Class   379 : TELEPHONIC COMMUNICATIONS
        379/90.01   TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE
                        ELECTRICAL SYSTEM OR SIGNALLING (E.G., COM
POSITE)
        379/93.01   .Having transmission of a digital message
                        signal over a telephone line

2 379/93.24   (0 OR, 2 XR)
        Class   379 : TELEPHONIC COMMUNICATIONS
        379/90.01   TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE
                        ELECTRICAL SYSTEM OR SIGNALLING (E.G., C
OMPOSITE)
        379/93.01   .Having transmission of a digital message
                        signal over a telephone line
        379/93.17   ..Having station display
        379/93.24   ...Having electronic mail

2 455/414.1   (1 OR, 1 XR)
        Class   455 : TELECOMMUNICATIONS
        455/403   RADIOTELEPHONE SYSTEM
        455/414.1   .Special service

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2  455/466       (0 OR, 2 XR)
      Class   455 :   TELECOMMUNICATIONS
      455/403           RADIOTELEPHONE SYSTEM
      455/466           .Auxiliary data signaling (e.g., short message
                          service (SMS))

2  704/258       (0 OR, 2 XR)
      Class   704 :   DATA PROCESSING: SPEECH SIGNAL PROCESSING,
                        LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO

                        COMPRESSION/DECOMPRESSION
      704/200           SPEECH SIGNAL PROCESSING
      704/258           .Synthesis

2  704/270       (2 OR, 0 XR)
      Class   704 :   DATA PROCESSING: SPEECH SIGNAL PROCESSING,
                        LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO

                        COMPRESSION/DECOMPRESSION
      704/200           SPEECH SIGNAL PROCESSING
      704/270           .Application

2  709/206       (2 OR, 0 XR)
      Class   709 :   ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
                        SYSTEMS:  MULTIPLE COMPUTER OR PROCESS    COO
RDINATING
      709/200           MULTICOMPUTER DATA TRANSFERRING
      709/204           .Computer conferencing
      709/206           ..Demand based messaging
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